		ASWITTAL LETTER					Case No.					ه ا ه		
•	Serial No		709/581,949 Filing Date June 19, 2000 Examiner To Be Assigned						9185/10 Group Art Unit 2721					
-		nventor(s) Glickman et al.						Assigned		-				
TPE	Title of Invention -ENERGY MINIMIZATION FOR CLASSIFICATION, PATTERN RECOGNITION, SENSOR FUSION, DATA COMPRESSION, NEXWORK RECONSTRUCTION AND SIGNAL PROCESSING													
,	TO THE COMMISSIONER FOR PATENTS Transmitted herewith is: Second Supplemental Information Disvolosure Statement, PTO Form 1449, cited references C1-CS and postcard evidencing receipt.													
FEB 01														
C& TRAD	ENDR	Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.												
	A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.										7	CENED		
		Petition for a		MAI	2 2	M								
	<u> </u>	submitted. A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed. Petition for amonth extension of time. No additional fee is required. The fee has been calculated as shown below:												
	 ,						Other Than Small Entity Small Entity							
		Claims Remaining After Amendment		Highest No. Previously Paid For	Prese Extra	nt	Rate	Add'l Fee	or	Rate	Add'l Fee			
	Total		Minus		ļ		x \$9=		4	x \$18=				
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	First Pres	sentation of Multipl	e Dep. Cla	m			+\$130=		4	+ \$260=				
							Total add'I fee	\$		total add'l fee	\$			
		Please charge Do	LSON & LIC	ONE) in the	amount (of \$ A	duplicat	₽						
	A check in the amount of \$ to cover the filing fee is enclosed.													
	The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. Respectfully submitted,										1.16 and edit an	t y		
											l. e			
	John Many													
	John G. Rauch Registration No. 37, 218													
	P.O. BOX	HOFER GILSON 8 (10395 O, ILLINOIS 60610			Attori	ney for App	olicants							
	(312) 321		•											
	I hereby	certify that this con	responden	e is being deposite	ed with th	e United S	tates Postal	Service as						

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on <u>January 29, 2001.</u>

Date: 1/29/2001 Signature: Am Chun M

rev. Dec.-99

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to: Commissioner for Patents

Washington, D.C. 20231

January 29, 2001

Date of Deposit

John G. Rauch, Reg., No. 37,218

Name of applicant, assignee or Registered Representative

Signature

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Our Case No. 9185/10

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)				
Glickman et al.))				
Serial No. 09/581,949	Examiner: To Be Assigned				
Filing Date: June 19, 2000	Group Art Unit: 2721				
For ENERGY MINIMIZATION FOR CLASSIFICATION, PATTERN RECOGNITION, SENSOR FUSION, DATA COMPRESSION, NETWORK RECONSTRUCTION AND SIGNAL PROCESSING)))))				

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to the obligation under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97-1.99, Applicants hereby submit the references listed below and on the

attached form PTO-1449 for consideration by the Examiner. Copies of the references are enclosed herewith.

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

Susan S. Schiffman et al., article titled "Treating Rectangular Matrices By Multidimensional Scaling", Introduction To Multidimensional Scaling, Academic Press, Orlando, 1981, pp 321 to 331

Malcolm P. Young, article entitled "The Organization of Neural Systems In The Primate Cerebral Cortex", Biological Sciences, Vol. 252, Issue 1333, April 1993, pp 12 to 18 Geoffrey J. Goodhill et al., article entitled "An Evaluation Of The Use Of Multidimensional Scaling For Understanding Brain Connectivity", University of Edinburgh, UK, June 1994, pp. 1 to 23

The filing of this Second Supplemental Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, Applicant reserve the right to contest these references as prior art against the present application, and Applicants do not believe that the disclosure of these references, even if finally determined to be prior art, anticipates Applicant's invention or that these references make Applicant's invention obvious.

This Supplemental Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Supplemental Information Disclosure Statement. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicants respectfully request that the Examiner review the entire disclosure of these documents and make them of record.

Respectfully submitted,

John G. Rauch

Registration No. 37,218 Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, ILLINOIS 60610 (312) 321-4200

Dated: January 29, 2001